Specially designed to meet the unique needs of inspectors and testing professionals, the Rapid RH® 5.0 reusable sensors accommodate a higher number of concrete RH tests per month than usual with an innovative sensor removal and calibration verification system.

Choosing between L6 and 5.0? Using reusable RH sensors means taking on additional time and labor costs, but the benefits are realized if you are taking a high volume of tests per month. Talk to us to find out if the 5.0 reusable sensor solution is right for you.

Combine Rapid RH 5.0 reusable sensors with the Rapid RH 5.0 EasyCare CalCheck® system and the DataMaster™ 4.0/5.0 app and you've got the fastest, simplest, most reliable, reusable concrete RH testing system on the market!

- Reliable, amazingly accurate equipment at the lowest initial investment.
- The fastest, most innovative reusable sensor on the market.
- The easiest ASTM F2170 compliance possible in a reusable sensor.

If reusable RH sensors are your choice, the Rapid RH 5.0 Smart Sensor is the only one that will save you both time and money.
Simplest F2170 Test
Single-use Rapid RH® L6 is simple and quick. Just insert the Rapid RH Total Reader® into an installed L6 Smart Sensor and get a reading instantly with Touch-n-Sense™ technology. On contact with any L6 Smart Sensor, the Total Reader powers up, takes a reading, and holds the reading for 1 minute after it is removed from the Smart Sensor, then powers down – all automatically!

Improved Responsiveness in High RH
The Rapid RH L6 concrete moisture testing system features advanced technology that provides RH readings with unparalleled responsiveness even into the 90%-100% RH range.

Integrated Data Storage
Paperwork can take time and may not be the most reliable option. The Rapid RH L6 system and DataMaster™ L6 app lets you collect, transfer, store, and report concrete moisture readings with wireless digital technology that ensures an unbroken stream of data from sensor to final report. Each Rapid RH L6 Smart Sensor comes with a NIST-traceable certificate of calibration to comply with ASTM F2170 requirements.